



*Mr*  
*DAC*

PATENTS,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re US Patent No.: 6,824,980

Issued.: Nov. 30, 2004

to Xiao Bing Wang

Filed: May 23, 2001

Serial No.: 09/862,417

Docket No. 122001-1050

For: **Isometric primer extension method and  
kit for detection and quantification of specific nucleic acid**

**PETITION UNDER 37 C.F.R. § 1.183**

**Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450**

Sir:

Applicant hereby petitions that 37 C.F.R. § 3.81(a) be waived to permit the assignee SHINKATSU MORISAWA to be provided after issuance of the patent. The failure to include the assignee name on the PTOL-85B was inadvertent.

Submitted herewith is:

A copy of the Notice of Recordation of Assignment Document;

A request for a Certificate of Correction.

The Commissioner is authorized to charge the petition fee and any other fee associated with this paper to Deposit Account No. 20-0778.

02/24/2005 HDEMESS1 00000006 200778 6824980

01 FC:1462 400.00 DA

Respectfully submitted,

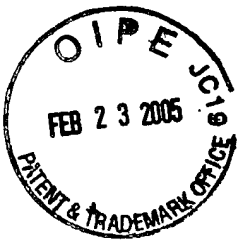
**Charles Vorndran, Reg. No. 45,315**  
Attorney for Applicant

Date: February 18, 2005

Telephone: (770) 933-9500

Docket: **122001-1050**

**THOMAS, KAYDEN, HORSTEMEYER  
& RISLEY, L.L.P.**  
100 Galleria Parkway, Suite 1750  
Atlanta, Georgia 30339-5948



## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

**ATTN: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

on February 18, 2005.

J. Pomonis  
Jennifer Pomonis

In re Patent of: **Xiao Bing Wang**

U.S. Patent No: **6,824,980**

Issue Date: **November 30, 2004**

Title: **Isometric Primer Extension Method and Kit For Detection and Quantification of Specific Nucleic Acid**

The following is a list of documents enclosed:

Return Postcard  
Request for Certificate of Correction  
Certificate of Correction (Original & Duplicate)  
A copy of the Notice of Recordation of Assignment Document  
Petition under 34 C.F.R. § 1.183

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Charles Vorndran

**Charles Vorndran  
THOMAS, KAYDEN, HORSTEMEYER  
& RISLEY, L.L.P.  
100 Galleria Parkway, N.W.  
Suite 1750  
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Our Docket No: **122001-1050**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: **6,824,980**

Issued: **November 30, 2004**

Name of Patentee: **Xiao Bing Wang**

Title of Invention: **Isometric Primer Extension Method and Kit For Detection and Quantification of Specific Nucleic Acid**

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

**Attention: Decision and Certificate of Correction**  
**Branch of the Patent Issue Division**

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT**

1. Attached, in duplicate, is PTO/SB/44 (also Form PTO-1050), with at least one copy being suitable for printing.
2. Attached is a copy of the initialed PTO-1449 by the Examiner dated June, 26, 2003.

*NOTE: Form PTO-1050 (or PTO/SB/44), using the column and line number in the printed patent, should be used exclusively regardless of the length or complexity of the subject matter. M.P.E.P. § 1485, 7<sup>th</sup> ed.*

*NOTE: The patent grant should be retained by the patentee. The PTO does not attach the certificate of correction to the patentee's copy of the patent. The patent grant will be returned to the patentee if submitted. M.P.E.P. § 1485.*

3. The exact page and line number where the errors are shown correctly in the application file are:

On the coversheet, please insert Shinkatsu Morisawa as an Assignee.

*NOTE: This information should be identified in this request; however, on Form PTO-1050, only the column and line number in the printed patent should be used. M.P.E.P. §1485, 7<sup>th</sup> ed.*

4. Please send the Certificate to:

Name: Charles Vorndran

Address: Thomas, Kayden, Horstemeyer, & Risley, L.L.P.  
100 Galleria Parkway, Suite 1750  
Atlanta, Georgia 30339

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.



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**Charles Vorndran, Reg. No. 45,315**

Tel. No.: (770) 933-9500

Thomas, Kayden, Horstemeyer, & Risley, L.L.P.  
100 Galleria Parkway, Suite 1750  
Atlanta, Georgia 30339  
Customer No.: 24504

NOTE: The certificate of correction, under 35 U.S.C. 254, may be issued at the request of the patentee or [the patentee's] assignee." 37 C.F.R. §1.322(a). The certificate of correction can be signed by the attorney of record who acts on behalf of the inventor(s) or assignee(s).

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Patent No.: 6,824,980  
Dated: November 30, 2004  
Inventor(s): Wang

It is certified that error appears in the above-identified patent and that said  
Letters Patent is hereby corrected as shown below

On the coversheet, please insert Shinkatsu Morisawa as an Assignee.

MAILING ADDRESS OF SENDER:

Patent No.: 6,824,980

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.  
100 Galleria Parkway, Suite 1750  
Atlanta, Georgia 30339

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This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.13. The collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, P.O. Box 1450, Arlington, Virginia 22313-1450 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and selection option 2.*

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Patent No.: 6,824,980  
Dated: November 30, 2004  
Inventor(s): Wang

It is certified that error appears in the above-identified patent and that said  
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On the coversheet, please insert Shinkatsu Morisawa as an Assignee.

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*If you need assistance in completing the form, call 1-800-PTO-9199 and selection option 2.*



**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 25, 2004

PTAS

THOMAS KAYDEN, HORSTMAYER ET.AL.  
CHARLES VORNDRAH  
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ATLANTA, GA 30339-5948



\*102592874A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/03/2003

REEL/FRAME: 014649/0639

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

WANG, XIAO BING

DOC DATE: 05/23/2001

ASSIGNEE:

SHINKATSU MORISAWA  
7-4 OHE-KITAKUTSUKAKE-CHO 5 CHOME  
NISHIKYO-KU, KYOTO, JAPAN 610-1101

SERIAL NUMBER: 09862417

FILING DATE: 05/23/2001

PATENT NUMBER:

ISSUE DATE:

TITLE: ISOMETRIC PRIMER EXTENSION METHOD AND KIT FOR DETECTION AND QUANTIFICATION OF SPECIFIC NUCLEIC ACID

014649/0639 PAGE 2

ANTIONE ROYALL, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS